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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,693	09/17/2003	Evgenu Nudler	NUDLER2A	3974
1444 7590 10/06/2009 BROWDY AND NEIMARK, P.L.L.C.		EXAMINER		
624 NINTH STREET, NW			SACKEY, EBENEZER O	
SUITE 300 WASHINGTON, DC 20001-5303			ART UNIT	PAPER NUMBER
			1624	
			MAIL DATE	DELIVERY MODE
			10/06/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/663.693 NUDLER ET AL. Office Action Summary Examiner Art Unit EBENEZER SACKEY 1624 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 15 June 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-7.9-21.23-26 and 28-30 is/are pending in the application. 4a) Of the above claim(s) 15-20 and 23 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-7,9-14,21,24-26 and 28-30 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _______

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

Status of the Claims

Claims 1-7, 9-21, 23-26, 28-30 are pending.

This is in response to the office action mailed on 03/17/09.

Claim Rejections - 35 USC § 112

The rejection of claims 1-7, 9-14, 21-22 and 24-26 have been withdrawn in view of applicants amendment to the claims at issue.

Claim Rejections - 35 USC § 112

Claims 1-7, 9-14, 21 remain rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention for the reasons set forth in the previous office action.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-79-14, and 28-30 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are drawn to methods of indeterminate scope because such claim language (diseases or conditions resulting from oxidative or nitrosative stress), which relies on a mode of action or underlying cause, renders the scope of the claims indeterminate as

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the claim language may read on diseases or disorders not yet understood or known to be caused by or affected by such action in ways not yet understood. Additionally, nitrosative stress or response can be a negative or positive response; however, there is no evidence of record to indicate the expected response.

The plethora of intended uses present in the phrase renders the intended "amount" ambiguous since it is not conceivable that the dosage regimens for uses as varied as blood clotting vs. lung function vs. hypertension would all be the same and there is nothing in the specification pointing to a particular regimen for the many uses recited. It is suggested that the uses be deleted since only one use in needed to support such a claim for compliance with 35 U.S.C. 112 and 101. See the last paragraph of MPEP 2164.01(c), November 2005 edition.

Response to Amendment/Remarks

Applicant's arguments filed 06/15/09 have been fully considered but they are not persuasive. The rejections under 35 U.S.C. 112, first paragraph has been withdrawn, thus response to applicant's remarks are moot. However, amended claims 1 and 21 still pose a problem since the conditions recited are **not** diseases but just collection of (conditions) which are of indeterminate scope. With regards to new claim 29, septic shock is a very difficult disease to treat and there is no evidence remotely showing the correlation between septic shock and the other diseases cited. Note Rafikova et al., cited to show the state of perfluorocarbons, which teaches the uncertainty of the perfluorocarbon art.

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It is suggested that applicants incorporate new claim 29 into claim 1 and cancel claim 21. Such would appear to overcome the rejection of record and place the application in better condition for allowance or appeal.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to EBENEZER SACKEY whose telephone number is (571)272-0704. The examiner can normally be reached on 7.30-4.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ebenezer O. Sackey /James O. Wilson/

Patent Examiner, AU 1624 Supervisory Patent Examiner, Art Unit 1624